PTO/SB/21 (03-03) Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/688,493 **TRANSMITTAL** Filing Date 10/17/2003 **FORM** First Named Inventor Eric H. Hedlund Art Unit 2857 (to be used for all correspondence after initial filing) **Examiner Name** Unassigned Attorney Docket Number 20-LC-1974/624226-382 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) to a Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please **Terminal Disclaimer** Identify below): Extension of Time Request 1. Postcard Request for Refund Express Abandonment Request Supplemental CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm John L. DeAngelis, Jr., Esquire, Reg. No. 30,622 Beusse Brownlee Woller Mora & Maire, P.A. Individual Signature Date Februa

CERTIFICATE	OF	TRANSMI	SSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

| 02/25/2004 |

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Signature

Pamela A. Pagel

Date 02/\_25/2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Eric H. Hedlund, et al Group Art Unit: 2857 Examiner: Unassigned Serial No.: 10/688,493 Filed: 10/17/2003 Confirmation No.: 2194 Atty. Docket No.: 20-LC-1974/624226-382 For: Apparatus and Method for Performance and Fault Data Analysis SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  $|\mathbf{X}|$ 1. Pursuant to 37 CFR 1.97(b) (within 3 months of filing or prior to 1st Office Action) 2. Certification Pursuant to 37 CFR 1.97(c) (before Final Office Action or Allowance) [ ] 3. Fee Payment Pursuant to 37 CFR 1.97(c) (before Final Office Action or Allowance) [ ] 4. Petition, Certification & Petition Fee Payment Pursuant to 37 CFR 1.97(d) (before issue fee payment) February 25, 2004 Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: The following are submitted in the above identified application in compliance with 37 CFR 1.97 and 1.98: A list of documents on form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document is enclosed herewith. This paper is submitted in accordance with:  $|\mathbf{X}|$ 6. 37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action];

37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier; and

The required certification made in item 11 below; or

[ ]

7.

8.

. 9. Disclosure Sta	The \$240.00 fee specified in 37 CFR §1.17(p) for submission of this Information attement is authorized in item 14 below.
[ ] 10.	37 CFR § 1.95(d): [before issue fee payment]; and
letter to: "Att	a) This is a petition for consideration of the subject Information Disclosure the petition fee (\$130.00) required by 37 CFR 1.17(i)(1) is enclosed via check. (Direct this tention PETITIONS EXAMINER" and if applicable include batch locator information: Files, Batch, Date of Allowance"), and
	b) The required Certification is stated in item 11 below.
[ ] 11.	Certification
	Each item of information contained in this Statement was cited in a communication n patent office in a counterpart foreign application not more than three months prior to his Statement; or
this documen	No item of information contained in this Statement was cited in a communication from ent office in a counterpart foreign application or, to the knowledge of the person signing at after making reasonable inquiry, was known to any individual designated in 37 CFR than three (3) months prior to the filing of this Statement.
	Please charge all applicable fees associated with the submittal of this Information atement to Deposit Account No
An or	iginal and two (2) copies of this document are enclosed.

John L. DeAngelis, Jr., Esquire

Respectfully submitted

Reg. No. 30,622

Beusse Brownlee Bowdoin & Wolter, P.A.

390 N. Orange Ave., Suite 2500

Orlando, FL 32801

(407) 926-7710

#### **CERTIFICATE OF MAILING**

I HEREBY CERTIFY that this Supplemental Information Disclosure Statement is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 25 day of February, 2004.

Pamela A. Pagel

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Applicant: Eric H. Hedlund, et al

Group Art Unit: 2857

Serial No.: 10/688,493

Examiner: Unassigned

Filed: 10/17/2003

Confirmation No.: 2194

Atty. Docket No.: 20-LC-1974/624226-382

For: Apparatus and Method for Performance and Fault Data Analysis

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

[X] 1. Pursuant to 37 CFR 1.97(b) (within 3 months of filing or prior to 1st Office Action)

- [ ] 2. Certification Pursuant to 37 CFR 1.97(c) (before Final Office Action or Allowance)
- [ ] 3. Fee Payment Pursuant to 37 CFR 1.97(c) (before Final Office Action or Allowance)
- [ ] 4. Petition, Certification & Petition Fee Payment Pursuant to 37 CFR 1.97(d) (before issue fee payment)

February 25, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The following are submitted in the above identified application in compliance with 37 CFR 1.97 and 1.98:

[X] 5. A list of documents on form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document is enclosed herewith.

This paper is submitted in accordance with:

- [X] 6. 37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action];
- [ ] 7. 37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier; and
- [ ] 8. The required certification made in item 11 below; or

[ ] 9. The \$240.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 14 below.
[ ] 10. 37 CFR § 1.95(d): [before issue fee payment]; and
a) This is a petition for consideration of the subject Information Disclosure Statement. The petition fee (\$130.00) required by 37 CFR 1.17(i)(1) is enclosed via check. (Direct this letter to: "Attention PETITIONS EXAMINER" and if applicable include batch locator information: e.g. "Allowed Files, Batch, Date of Allowance"), and
b) The required Certification is stated in item 11 below.
[ ] 11. Certification
[ ] 12. Each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; or
[ ] 13. No item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing this document after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing of this Statement.
[ ] 14. Please charge all applicable fees associated with the submittal of this Information Disclosure Statement to Deposit Account No
An original and two (2) copies of this document are enclosed.

John L. DeAngelis, Jr., Esquire

Respectfully submitted

Reg. No. 30,622

Beusse Brownlee Bowdoin & Wolter, P.A.

390 N. Orange Ave., Suite 2500

Orlando, FL 32801

(407) 926-7710

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Pamela A. Pagel

PTO/SB/08A (08-03)

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Complete if Known

# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

Complete if Known				
Application Number	10/688,493			
Filing Date	10/17/2003			
First Named Inventor	Eric H. Hedlund			
Art Unit	2857			
Examiner Name	Unassigned			
Attorney Docket Number	20LC-1974/624226-382			

			U. S. PATENT D	OCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	<del> </del>	Number-Kind Code <sup>2 (# known)</sup> US-			1 iguico Appeai	
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Examiner Initials*	Cite No.1	FOREI Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	47	Or Relevant Figures Appear		
	A	62198943	09-02-1987	Fujio		
	В	WO 90/09645 A1	08-23-1990	Lewis, et al		
	С	WO 97/13064 A2	04-10-1997	Bergstrom, et al		
	D	EP 0 810 558 A2	12-03-1997	Smith, et al		

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/08B (08-03)

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Substitute for form 1449/PTO **SUPPLEMENTAL Filing Date** INFORMATION DISCLOSURE 10/17/2003 STATEMENT BY APPLICANT **First Named Inventor** Eric H. Hedlund Art Unit 2857 (Use as many sheets as necessary) **Examiner Name** Unassigned Attorney Docket Number Sheet 2 2 20-LC-1974/624226-382

Examiner Initials*    Cite   Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.    AA	
Examiner Initials*  Cite No.¹  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.  AA  JOHNSON, DANIEL; Data-Tronic Gas Turbine Information and Control System; 1981; Schenectady, New York, USA.	
AA System; 1981; Schenectady, New York, USA.	T²

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). <sup>2</sup> Applicant's to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.